

Title (en)

7677, A NOVEL HUMAN ATPASE FAMILY MEMBER AND USES THEREFOR

Title (de)

7677, MENSCHLICHES MITGLIED DER ATPASE-FAMILIE UND DESSEN ANWENDUNGEN

Title (fr)

7677, UN NOUVEAU MEMBRE DE LA FAMILLE DES ATPASE HUMAINE ET SES APPLICATIONS

Publication

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Application

EP 01953472 A 20010712

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Abstract (en)

[origin: WO0206465A2] The invention provides isolated nucleic acids molecules, designated 7677 nucleic acid molecules, which encode novel ATPase family members. The invention also provides antisense nucleic acid molecules, recombinant expression vectors containing 7677 nucleic acid molecules, host cells into which the expression vectors have been introduced, and nonhuman transgenic animals in which a 7677 gene has been introduced or disrupted. The invention still further provides isolated 7677 proteins, fusion proteins, antigenic peptides and anti-7677 antibodies. Diagnostic methods utilizing compositions of the invention are also provided.

IPC 1-7

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See references of WO 0206465A2

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TSURIMOTO, TOSHIKI, ET AL.: "Human Werner helicase interacting protein 1 (WRNIP1) functions as a novel modulator for DNA polymerase delta", GENES TO CELLS, vol. 10, no. 1, January 2005 (2005-01-01), pages 13 - 22

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